For Research Use Only

CPNE3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00783-1

Capture Antibody Information

Catalog Number: Clone ID:
83820-4-PBS 240871G10
Host: Reactivity:
Rabbit human
Isotype: GenBank:

BC036242 Immunogen Catalog Number:

Protein A purification Ag1634

Purification Method:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83820-2-PBS 240871D12 Unconjugated Host: Reactivity: Full name: Rabbit human copine III Isotype: GenBank: Gene ID: IgG BC036242 8895

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1634

Applications

Tested Applications: Rang

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

copine III

Gene ID:

8895

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP00783\text{-}1\ targets\ CPNE3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CPNE3 Recombinant antibody, PBS Only (Capture) 83820-4-PBS (240871G10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CPNE3 Recombinant antibody, PBS Only (Detector) 83820-2-PBS (240871D12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CPNE3 matched antibody pairs: MP00783-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

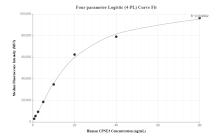
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00783-1, CPNE3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83820-4-PBS. Detection antibody: 83820-2-PBS. Standard: Ag1634. Range: 0.625-80 ng/mL